

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08431345	Not Issued	166	04/28/1995	Multi-Layer Headbox	Dietz, Thomas
08557719	5645689	150	11/13/1995	Multilayer Headbox	Dietz, Thomas
08801132	5849159	150	02/27/1997	Multi-Layer Headbox With Plastic And Metal Divider Plate	Dietz, Thomas
09070008	Not Issued	161	04/30/1998	High-Speed Cleaning Valve And Method For Cleaning A Valve	Dietz, Thomas
09082384	5891977	150	05/20/1998	Organopolysiloxanes Comprising Polyhydroxyorganyl Radicals And Polyoxyalkylene Radicals	Dietz, Thomas
09090053	6022926	150	06/03/1998	Organosilanes And Organopolysiloxanes Containing 2-Oxazolidinone Groups, Their Use As Surface-Active Substances And Their Use For Preparing Organosilanes And Organopolysiloxanes Containing Amino Or Carbamido Groups	Dietz, Thomas
09141339	6214169	150	08/27/1998	Sheet Formation System With Deckle Plates And Method For Reducing Edge Waves	Dietz, Thomas
09411659	6261418	150	10/04/1999	Headbox With Flexible Support Plates	Dietz, Thomas
09419144	6358501	150	10/15/1999	Polypeptide-Polysiloxane Copolymers	Dietz, Thomas
09589893	6471828	150	06/09/2000	Headbox	Dietz, Thomas
09602873	6352616	250	06/28/2000	Jointless Lamellae For A Headbox	Dietz, Thomas
09724241	Not Issued	161	11/28/2000	Use Of 1,1-Dioxoperhydro-1,2,4-Thiadiazines	Dietz, Thomas
09777544	7074419	150	02/06/2001	Cosmetic And Pharmaceutical Oil-In-Water Emulsions	Dietz, Thomas
10238614	6602388	150	09/11/2002	Process For Forming Headbox For A Machine	Dietz, Thomas
10336350	Not Issued	41	01/03/2003	Cosmetic And Pharmaceutical Oil-In-Water Emulsions	Dietz, Thomas
10336380	6737501	150	01/03/2003	Process For The Preparation Of Copolymeric Hydrophobically Modified Polyglutamic Acid Derivatives And Their Use	Dietz, Thomas
10456276	Not Issued	71	06/06/2003	High-Concentration Aqueous Dispersions Comprising Hydrophilic Microfine Metal Oxide Particles And Dispersion Auxiliaries	Dietz, Thomas
10456277	Not Issued	71	06/06/2003	High-Concentration Aqueous Dispersions Comprising Hydrophobic Microfine Metal Oxide Particles And Dispersion Auxiliaries	Dietz, Thomas
10664713	7084215	150	09/18/2003	Amphiphilic Organopolysiloxanes Having Polyester Groups And Use Thereof As Emulsifiers Or Dispersing Agents	Dietz, Thomas
10724379	Not Issued	120	11/28/2003	Water-Based Emulsifier Wax Gels Including Free Sphingoid Bases And Oil In-Water Emulsion Including The Same	Dietz, Thomas
10782591	6972277	150	02/19/2004	Foaming Clean And Polish Emulsions Comprising Bisquaternary Organomodified Silicone	Dietz, Thomas
10896815	Not Issued	30	07/22/2004	Emulsifier For Highly Liquid W/O Emulsion Based On Partly Crosslinked Polyglycerol Esters Of Polyhydroxystearic Acid	Dietz, Thomas
11263284	Not Issued	30	10/31/2005	Processing Compositions And Method Of Forming The Same	Dietz, Thomas
11400979	Not Issued	30	04/10/2006	Amphiphilic Organopolysiloxanes Having Polyester Groups And Use Thereof As Emulsifiers Or Dispersing Agents	Dietz, Thomas
60811273	Not Issued	20	06/06/2006	Novel Base Stock Lubricant Blends	Dietz, Thomas G.
07811448	Not Issued	168	12/19/1991	Refrigeration Working Fluid	Dietz, Thomas G.
08042031	5391313	150	04/02/1993	Refrigeration Working Fluid Containing Complex Ester And Tetrafluoroethane	Dietz, Thomas G.
08123613	5417987	250	09/16/1993	Method For Controlling Bivalves Such As Zebra Mussels	Dietz, Thomas H.
10205810	Not Issued	61	07/26/2002	Media Data Usage Measurement And Reporting Systems And Methods	Dietz, Thomas L.

UPDATED
EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	97	ceramide with represented with formula	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 06:10
L4	203	516/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:13
L5	12795	sphingolipid ceramide sphingoid sphingosine sphinganine (phytosphingosine or phyto\$1sphingosine or (phyto adj sphingosine)) sphingenine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:23
L6	986004	emulsifier (fatty adj (acid or alcohol)) glyceryl glycerol glycol (ethoxylat\$4 near5 fatty near5 (alcohol or ester)) (polyglycerol or poly\$1glycerol or (poly adj glycerol)) (sugar adj ester) lecithin (phospolipid or phospho\$1lipid\$1 or (phospho adj lipid)) (glycoside or oligoglycoside) (\$5alkyl adj phosphate) (wool adj wax adj alcohol) pentaerythritol (citric adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:15
L7	295991	(nonionic or non\$1ionic or (non adj ionic)) anionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:15
L8	563896	wax (fatty adj (acid or alcohol)) (hydroxy adj (fatty adj (acid or alcohol))) (hydroxy\$1fatty adj (acid or alcohol)) glyceride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:15
L9	162639	humectant preservative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:15
L10	5	L5 and (L6 with L7) and L8 and L9	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:23

EAST Search History

L11	6180	sphingolipid sphingoid sphingosine sphinganine (phytosphingosine or phyto\$1sphingosine or (phyto adj sphingosine)) sphingenine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:23
L12	0	L11 and (L6 with L7) and L8 and L9	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:23
L13	0	L11 and (L6 with L7) and L8 and L9	USOCR	OR	ON	2006/08/22 06:23
L14	588	L11 and (L6 with L7) and L8 and L9	US-PGPUB; USPAT	OR	ON	2006/08/22 06:24
L15	14	L11 same (L6 with L7) same L8 same L9	US-PGPUB; USPAT	OR	ON	2006/08/22 06:34
S1	1	"20040110851".pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 07:00
S2	203	516/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 08:28
S3	50	(US-6294186-\$ or US-6384023-\$ or US-6262041-\$ or US-6352701-\$ or US-6287543-\$ or US-6338855-\$ or US-6288137-\$ or US-6469084-\$ or US-6476046-\$ or US-4980084-\$ or US-5693255-\$ or US-6117915-\$ or US-6165479-\$ or US-4486448-\$ or US-4537782-\$ or US-4826719-\$ or US-4933383-\$ or US-4948584-\$ or US-6120780-\$ or US-6261579-\$ or US-6284802-\$ or US-6287544-\$ or US-6291478-\$ or US-6296857-\$ or US-6316428-\$ or US-6325995-\$). did. or (US-6338841-\$ or US-6353076-\$ or US-6358499-\$ or US-6361766-\$ or US-6361806-\$ or US-6365623-\$ or US-6387357-\$ or US-6387358-\$ or US-6391291-\$ or US-6403069-\$ or US-6407044-\$ or US-6423303-\$ or US-6426060-\$ or US-H002043-\$ or US-6436414-\$ or US-6444647-\$ or US-6447792-\$ or US-6451295-\$ or US-6461626-\$ or US-6468444-\$ or US-6468511-\$ or US-6468549-\$ or US-6468551-\$ or US-6475526-\$).did.	USPAT	OR	ON	2005/12/14 08:31

EAST Search History

S4	11361	sphingolipid ceramide sphingoid sphingosine sphinganine (phytosphingosine or phyto\$1sphingosine or (phyto adj sphingosine)) sphingenine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 09:51
S5	941330	emulsifier (fatty adj (acid or alcohol)) glyceryl glycerol glycol (ethoxylat\$4 near5 fatty near5 (alcohol or ester)) (polyglycerol or poly\$1glycerol or (poly adj glycerol)) (sugar adj ester) lecithin (phospolipid or phospho\$1lipid\$1 or (phospho adj lipid)) (glycoside or oligoglycoside) (\$5alkyl adj phosphate) (wool adj wax adj alcohol) pentaerythritol (citric adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:08
S6	281781	(nonionic or non\$1ionic or (non adj ionic)) anionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:09
S7	538433	wax (fatty adj (acid or alcohol)) (hydroxy adj (fatty adj (acid or alcohol))) (hydroxy\$1fatty adj (acid or alcohol)) glyceride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:11
S8	151093	humectant preservative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:29
S9	0	S4 and (S5 near10 S6) and S7 and S8	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:24
S10	12	S4 and (S5 near10 S6) and S7	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 11:02
S11	0	S4 and (S5 near10 S6) and S7 and S8	USOCR	OR	ON	2005/12/14 10:22
S12	0	S4 and (S5 near10 S6) and S7	USOCR	OR	ON	2005/12/14 10:22
S13	2	S4 and S5 and S6 and S7	USOCR	OR	ON	2005/12/14 10:23
S14	8	S4 and S5 and S7	USOCR	OR	ON	2005/12/14 11:03
S15	1661	S4 and (S5 near10 S6) and S7 and S8	US-PGPUB; USPAT	OR	ON	2005/12/14 11:03

EAST Search History

S16	6	S4 same (S5 near10 S6) same S7 same S8	US-PGPUB; USPAT	OR	ON	2005/12/14 11:04
S17	6	S16 and S15	US-PGPUB; USPAT	OR	ON	2005/12/14 10:26
S18	4384930	water aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:29
S19	6	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:29
S20	20740	((ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide) or propyleneoxide or propylene\$1oxide or (propylene adj oxide)) near5 ((fatty adj acid) or (alkylphenol or alkyl\$1phenol or (alkyl adj phenol))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:33
S21	1444	(fatty adj acid) near5 (ester or (monoester or mono\$1ester or (mono adj ester)) or (diester or di\$1ester or (di adj ester))) near10 (ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide)) near10 glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:37
S22	1107	glycerol near5 (ester or (monoester or mono\$1ester or (mono adj ester)) or (diester or di\$1ester or (di adj ester))) near10 (fatty adj acid) near10 (ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:38
S23	2752	alkyl adj (glycoside or monoglycoside or mono\$1glycoside or (mono adj glycoside) or oligoglycoside or oligo\$1glycoside or (oligo adj glycoside))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:41

EAST Search History

S24	1052981	((ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide)) near10 (castor adj oil)) or (polyol or ester) or ((partial adj ester) near10 ((fatty adj acid) or ricinoleic or hydroxystearic) or glycerol or polyglycerol or poly\$1glycerol or (poly adj glycerol) or pentaerythritol or dipentaerythritol or (sugar adj alcohol) or glucoside or polyglucoside or poly\$1glucoside or (poly adj glucoside))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:47
S25	413846	(monoalkyl or mono\$1alkyl or (mono adj alkyl) or dialkyl or di\$1alkyl or (di adj alkyl) or trialkyl or tri\$1alkyl or (tri adj alkyl) adj phosphate) or (PEG or polyethyleneglycol or poly\$1ethylene\$1glycol or (poly\$1ethylene adj glycol) or (poly adj ethylene adj glycol) near5 alkyl near5 phosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:54
S26	684	(wool adj wax adj alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:54
S27	3311	((polysiloxane or poly\$1siloxane or (poly adj siloxane) or silixane) near3 (polyether or poly\$1ether or (poly adj ether))) and (polymer or copolymer or resin or plastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 10:57
S28	170458	ester near10 (pentaerythritol or (fatty adj (acid or alcohol)) or (citric adj acid) or (methylglucose or methyl\$1glucose or (methyl adj glucose) or polyol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 11:01
S29	561344	glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 11:01
S30	69	S20 and S21 and S22 and S23 and S24 and S25 and S26 and S27 and S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 11:24

EAST Search History

S31	0	S4 and (S5 near10 S6) and S7 and S30	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 11:02
S32	0	S4 and S5 and S7 and S30	USOCR	OR	ON	2005/12/14 11:03
S33	31	S4 and (S5 near10 S6) and S7 and S8 and S30	US-PGPUB; USPAT	OR	ON	2005/12/14 11:22
S34	0	S4 same (S5 near10 S6) same S7 same S8 and S30	US-PGPUB; USPAT	OR	ON	2005/12/14 11:04
S35	14	S33 and (@pd<="20021127" or @ad<="20031127")	US-PGPUB; USPAT	OR	ON	2005/12/14 11:23
S36	14	S33 and (@pd<="20021127" or @ad<="20031127") and S18	US-PGPUB; USPAT	OR	ON	2005/12/14 11:24
S37	1	("2002001021541" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:41
S38	1	("200201021541" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:39
S39	1	("20021021541" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:39
S40	1	("20020001021541" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:39
S41	1	("200200001021541" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:39
S42	2	("20020010215" "6015574").pn.	US-PGPUB; USPAT	OR	ON	2005/12/14 11:42
S43	203	516/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:25
S44	12061	sphingolipid ceramide sphingoid sphingosine sphinganine (phytosphingosine or phyto\$1sphingosine or (phyto adj sphingosine)) sphingenine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 07:06
S45	961666	emulsifier (fatty adj (acid or alcohol)) glyceryl glycerol glycol (ethoxylat\$4 near5 fatty near5 (alcohol or ester)) (polyglycerol or poly\$1glycerol or (poly adj glycerol)) (sugar adj ester) lecithin (phospolipid or phospho\$1lipid\$1 or (phospho adj lipid)) (glycoside or oligoglycoside) (\$5alkyl adj phosphate) (wool adj wax adj alcohol) pentaerythritol (citric adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:26

EAST Search History

S46	288395	(nonionic or non\$1ionic or (non adj ionic)) anionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:26
S47	550303	wax (fatty adj (acid or alcohol)) (hydroxy adj (fatty adj (acid or alcohol))) (hydroxy\$1fatty adj (acid or alcohol)) glyceride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:26
S48	156493	humectant preservative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:26
S49	0	S44 and (S45 near10 S46) and S47 and S48	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:15
S50	12	S44 and (S45 near10 S46) and S47	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 07:06
S51	0	S44 and (S45 near10 S46) and S47 and S48	USOCR	OR	ON	2006/04/18 06:29
S52	0	S44 and (S45 near10 S46) and S47	USOCR	OR	ON	2006/04/18 06:29
S53	2	S44 and S45 and S46 and S47	USOCR	OR	ON	2006/04/18 07:07
S54	8	S44 and S45 and S47	USOCR	OR	ON	2006/04/18 07:08
S55	7	S44 same (S45 near10 S46) same S47 same S48	US-PGPUB; USPAT	OR	ON	2006/04/18 07:08
S56	1756	S44 and (S45 near10 S46) and S47 and S48	US-PGPUB; USPAT	OR	ON	2006/04/18 07:09
S57	7	S55 and S56	US-PGPUB; USPAT	OR	ON	2006/04/18 06:32
S58	4458382	water aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:32
S59	7	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:32

EAST Search History

S60	21249	((ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide) or propyleneoxide or propylene\$1oxide or (propylene adj oxide)) near5 ((fatty adj acid) or (alkylphenol or alkyl\$1phenol or (alkyl adj phenol))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S61	1496	(fatty adj acid) near5 (ester or (monoester or mono\$1ester or (mono adj ester)) or (diester or di\$1ester or (di adj ester))) near10 (ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide)) near10 glycerol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S62	1149	glycerol near5 (ester or (monoester or mono\$1ester or (mono adj ester)) or (diester or di\$1ester or (di adj ester))) near10 (fatty adj acid) near10 (ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S63	2829	alkyl adj (glycoside or monoglycoside or mono\$1glycoside or (mono adj glycoside) or oligoglycoside or oligo\$1glycoside or (oligo adj glycoside))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S64	1073027	((ethyleneoxide or ethylene\$1oxide or (ethylene adj oxide)) near10 (castor adj oil)) or (polyol or ester) or ((partial adj ester) near10 ((fatty adj acid) or ricinoleic or hydroxystearic) or glycerol or polyglycerol or poly\$1glycerol or (poly adj glycerol) or pentaerythritol or dipentaerythritol or (sugar adj alcohol) or glucoside or polyglucoside or poly\$1glucoside or (poly adj glucoside))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S65	424836	(monoalkyl or mono\$1alkyl or (mono adj alkyl) or dialkyl or di\$1alkyl or (di adj alkyl) or trialkyl or tri\$1alkyl or (tri adj alkyl) adj phosphate) or (PEG or polyethyleneglycol or poly\$1ethylene\$1glycol or (poly\$1ethylene adj glycol) or (poly adj ethylene adj glycol) near5 alkyl near5 phosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33

EAST Search History

S66	710	(wool adj wax adj alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S67	3443	((polysiloxane or poly\$1siloxane or (poly adj siloxane) or silixane) near3 (polyether or poly\$1ether or (poly adj ether))) and (polymer or copolymer or resin or plastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S68	174862	ester near10 (pentaerythritol or (fatty adj (acid or alcohol)) or (citric adj acid) or (methylglucose or methyl\$1glucose or (methyl adj glucose) or polyol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S69	574732	glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S70	73	S60 and S61 and S62 and S63 and S64 and S65 and S66 and S67 and S68 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S71	0	S44 and (S45 near10 S46) and S47 and S70	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 06:33
S72	0	S44 same (S45 near10 S46) same S47 same S48 and S70	US-PGPUB; USPAT	OR	ON	2006/04/18 06:35
S73	34	S44 and (S45 near10 S46) and S47 and S48 and S70	US-PGPUB; USPAT	OR	ON	2006/04/18 06:35
S74	17	S73 and (@pd<="20021127" or @ad<="20031127") and S58	US-PGPUB; USPAT	OR	ON	2006/04/18 07:10
S75	2962	sphingoid sphingosine sphinganine (phytosphingosine or phyto\$1sphingosine or (phyto adj sphingosine)) sphingenine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 07:06
S76	0	S75 and (S45 near10 S46) and S47 and S48	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 07:06

EAST Search History

S77	0	S75 and (S45 near10 S46) and S47	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 07:07
S78	1	S75 and S45 and S46 and S47	USOCR	OR	ON	2006/04/18 07:07
S79	7	S75 and S45 and S47	USOCR	OR	ON	2006/04/18 07:08
S80	0	S75 same (S45 near10 S46) same S47 same S48	US-PGPUB; USPAT	OR	ON	2006/04/18 07:08
S81	288	S75 and (S45 near10 S46) and S47 and S48	US-PGPUB; USPAT	OR	ON	2006/04/18 07:09
S82	288	S81 and S58	US-PGPUB; USPAT	OR	ON	2006/04/18 07:09
S83	195	S82 and (@pd<="20021127" or @ad<="20031127") and S58	US-PGPUB; USPAT	OR	ON	2006/04/18 07:10
S84	1	"5665778".pn.	US-PGPUB; USPAT	OR	ON	2006/04/24 14:30
S85	6	((sphingoid with base) or phytosphingsine) with amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 06:08

INTERFERENCE

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1009551	((((nonionic or non\$1ionic or (non adj ionic)) anionic) with (emulsifier or agent or surfactant)) (fatty adj (acid or alcohol)) glyceryl glycerol glycol (ethoxylat\$4 near5 fatty near5 (alcohol or ester)) (polyglycerol or poly\$1glycerol or (poly adj glycerol)) (sugar adj ester) lecithin (phospholipid or phospho\$1lipid\$1 or (phospho adj lipid)) (glycoside or oligoglycoside) (\$5alkyl adj phosphate) (wax adj alcohol) pentaerythritol (citric adj acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 07:19
L3	563896	wax (fatty adj (acid or alcohol)) (hydroxy adj (fatty adj (acid or alcohol))) (hydroxy\$1fatty adj (acid or alcohol)) glyceride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 07:17
L4	4571132	water or h2o or "h.sub.2o" or aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 07:17
L5	3059	(sphingoid adj base) sphingosine sphinganine phytosphingosine phyto\$1sphingosine (phyto adj sphingosine) "6-hydroxy-4-sphingenine" (hydroxy near5 sphingenine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 07:19
L6	1	(2 3 4 5).clm.	US-PGPUB	WITH	ON	2006/08/22 07:21